

LUBISCH et al. Serial No. 09/830,992

## CLEAN VERSION OF AMENDMENTS IN THE CLAIMS

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TECH CENTER 1600/2000

Amended claims 2, 3, and 7 should read as follows:

- 2. (four times amended) A compound of the formula I or II as claimed in claim 1 in which
  - $R^1$  is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl, it also being possible for one C atom of the alkyl radical to carry  $OR^{11}$  or a group  $R^5$ , where
  - R<sup>11</sup> is hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl, and
  - is hydrogen, chlorine, fluorine, bromine, iodine, branched and unbranched  $C_1$ - $C_6$ -alkyl, nitro,  $CF_3$ , CN,  $NR^{22}R^{23}$ , NH-CO- $R^{21}$ ,  $OR^{21}$ , where
  - $R^{21}$  and  $R^{22}$  are, independently of one another, hydrogen or  $C_1$ - $C_4$ -alkyl, and
  - R<sup>23</sup> is hydrogen, C<sub>1</sub>-C<sub>4</sub>-alkyl or phenyl, and
  - $R^3$  is -O-(CH<sub>2</sub>)<sub>o</sub>-(CHR<sup>31</sup>)<sub>m</sub>-(CH<sub>2</sub>)<sub>n</sub>-G, where
  - R<sup>31</sup> is hydrogen, C<sub>1</sub>-C<sub>4</sub>-alkyl, OH and O-C<sub>1</sub>-C<sub>4</sub>-alkyl,
  - m,o are, independently  $\phi$ f one another, 0, 1 or 2, and
  - n is 1, 2, 3 or 4 and
  - is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl, chlorine, bromine, fluorine, nitro, cyano, NR<sup>41</sup>R<sup>42</sup>, NH-CO-R<sup>43</sup>, OR<sup>41</sup> where
  - R<sup>41</sup> and R<sup>42</sup> are, independently of one another, hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl, and
  - $R^{43}$  is  $C_1$ - $C_4$ -alkyl/or phenyl, and
  - G is NR<sup>51</sup>R<sup>52</sup> o one of the following radicals

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R<sup>51</sup> is hydrogen and branched and unbranched C<sub>1</sub>-C<sub>6</sub>-alkyl, and

R<sup>52</sup> is hydrogen, branched and unbranched C<sub>1</sub>-C<sub>6</sub>-alkyl phenyl,

 $\bigcap_{R=3}^{O} , -SO_2R^{53}, in which$ 

is branched or unbranched O-C<sub>1</sub>-C<sub>6</sub>-alkyl, phenyl, branched or unbranched C<sub>1</sub>-C<sub>4</sub>-alkyl-phenyl, where one hydrogen in the C<sub>1</sub>-C<sub>6</sub>-alkyl radical in R<sup>52</sup> and R<sup>53</sup> are, independently of one another, optionally substituted by one of the following radicals: OH, O-C<sub>1</sub>-C<sub>4</sub>-alkyl, cyclohexyl, cyclopentyl, tetrahydronaphthyl cyclopropyl, cyclobutyl, cycloheptyl, naphthyl and phenyl, where the carbocycles of the R<sup>52</sup> and R<sup>53</sup> radicals may also, independently of one another, carry one or two of the following radicals: branched or unbranched C<sub>1</sub>-C<sub>6</sub>-alkyl, branched or unbranched O-C<sub>1</sub>-C<sub>4</sub>-alkyl, OH, F, Cl, Br, I, CF<sub>3</sub>, NO<sub>2</sub>, NH<sub>2</sub>, CN, COOH, COOC<sub>1</sub>-C<sub>4</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkylamino, CCl<sub>3</sub>, C<sub>1</sub>-C<sub>4</sub>-dialkylamino, SO<sub>2</sub>-C<sub>1</sub>-C<sub>4</sub>-alkyl, SO<sub>2</sub>phenyl, CONH<sub>2</sub>, CONH-C<sub>1</sub>-C<sub>4</sub>-alkyl, NHSO<sub>2</sub>phenyl, S-C<sub>1</sub>-C<sub>4</sub>-alkyl,

CHO, CH<sub>2</sub>-O- $\dot{\mathbb{Q}}_1$ -C<sub>4</sub>-alkyl, -CH<sub>2</sub>O-C<sub>1</sub>-C<sub>4</sub>-alkyl-phenyl, -CH<sub>2</sub>OH, -SO-C<sub>1</sub>-C<sub>4</sub>-alkyl-phenyl, -CH<sub>2</sub>-C<sub>4</sub>-alkyl-phenyl, -CH<sub>2</sub>-C<sub>4</sub>-Al

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alkyl, -SO-C<sub>1</sub>-C<sub>4</sub>-alkyl-phenyl, SO<sub>2</sub>NH<sub>2</sub> -SO<sub>2</sub>NH-C<sub>1</sub>-C<sub>4</sub>-alkyl and two radicals

form a bridge  $-O-(CH_2)_{1,2}-O-$ ,

or a tautomeric form, a possible enantiomeric or disasteriomeric form, a prodrug or

pharmacologically tolerated salt thereof,

3. (four times amended) A compound of the formula I or II as claimed in claim 1 in which

is hydrogen, branched and √nbranched C₁-C6-alkyl, it also being possible for  $R^1$ 

one C atom of the alkyl radical to carry OR11 or a group R5, where

 $R^{11}$ is hydrogen or C₁-C₄-alkyl, and

is hydrogen, chlorine, fluorine, bromine, iodine, branched and unbranched  $R^2$ 

 $C_1$ - $C_6$ -alkyl, nitro,  $CF_3$ /CN,  $NR^{22}R^{23}$ , NH-CO- $R^{21}$ ,  $OR^{21}$ , where

R<sup>21</sup> and R<sup>22</sup> independently of one another are hydrogen or

C<sub>1</sub>-C<sub>4</sub>-alkyl and

is hydrogen, C<sub>1</sub>-\$\overline{C}\_4\$ alkyl or phenyl  $R^{23}$ 

 $R^3$ is

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and

is hydrogen, CHO and -(CH $_2$ ) $_o$ -(CHR $^{32}$ ) $_m$ -(CH $_2$ ) $_n$ -G, where R $^{32}$  is hydrogen,  $R^{31}$ 

,  $C_1$ - $C_4$ -alkyl, OH and O- $C_1$ - $C_4$ -alkyl, m,o independently of one another are 0,

1 or 2/and n is 1, 2, 3 or 4, and

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is hydrogen, branched and unbranched c<sub>1</sub>-C<sub>6</sub>-alkyl, chlorine, bromine, fluorine, nitro, cyano, NR<sup>41</sup>R<sup>42</sup>, NH-CO-R<sup>43</sup>, OR<sup>41</sup>, where

R<sup>41</sup>and R<sup>42</sup> independently of one another are hydrogen or C<sub>1</sub>-C<sub>4</sub>-alkyl and

 $R^{43}$  is  $C_1$ - $C_4$ -alkyl or phenyl, and

G is NR<sup>51</sup>R<sup>52</sup> or one of the radicals below

where

R<sup>51</sup> is hydrogen and branched and unbranched and C<sub>1</sub>-C<sub>6</sub>-alkyl and

is hydrogen, COCH $_2$ , CO-O-C $_1$ -C $_4$ -alkyl, COCF $_3$ , branched and unbranched  $C_1$ -C $_6$ -alkyl, it being possible for one hydrogen of the  $C_1$ -C $_6$ -alkyl radical to be substituted by one of the following radicals: OH, O-C $_1$ -C $_4$ -alkyl and phenyl and for the phenyl ring also to carry one or two of the following radicals: chlorine, bromine, fluorine, branched and unbranched  $C_1$ -C $_4$ -alkyl, nitro, amino,  $C_1$ -C $_4$ -alkylamino,  $C_1$ -C $_4$ -dialkylamino, OH, O-C $_1$ -C $_4$ -alkyl, CN, SO $_2$ -C $_1$ -C $_4$ -alkyl,

or a tautomeric form, a possible enantiomeric or disasteriomeric form, a prodrug or pharmacologically tolerated salt thereof.

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7. (twice amended) A compound as claimed in claim 1 where

(i) for R<sup>3</sup> being



R<sup>31</sup> is hydrogen or -(CH<sub>2</sub>)<sub>p</sub>-G, where

- p is 1 or 2 and
- (ii) for R<sup>3</sup> being



 $R^{31}$  is hydrogen or  $-(CH_2)_p - R^5$ , where

p is 1 or 2 and

and (iii) for R3 being

where  $R^{52}$  is hydrogen, branched and unbranched  $C_1$ - $C_6$ -alkyl, where one hydrogen of the  $C_1$ - $C_6$ -alkyl radical may be substituted by one of the following radicals: OH, O- $C_1$ - $C_4$ -alkyl and phenyl, and where the phenyl ring may also carry one or two of the following radicals: chlorine, bromine, fluorine, branched and unbranched  $C_1$ - $C_4$ -alkyl,

nitro, amino,  $C_1$ - $C_4$ -alkylamino,  $C_1$ - $C_4$ -dialkylamino, OH, O- $C_1$ - $C_4$ -alkyl.